PTO/SB/17 (12*04v2)
Approved for use through 7/31/2006. OMB 0661-0032
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Effective on 12/08/2004.			Complete il raiowii					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					10/784,938-Conf. #9500			
FEE TRANSMITTAL			Filing Date Fe		ebruary 25, 2004			
			First Named Inventor You		oshiki Nakagawa			
For FY 2005			Examiner Name B.		3. Lipman			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	Art Unit 17				
TOTAL AMOUNT OF P	AYMENT (\$) 180.00	Attorney Docket	Attorney Docket No. 21581-00186-US3				
METHOD OF PAYMI	ENT (check all th	at apply)						
Check Credi								
X Deposit Account	Deposit Account Numb	ar: 22-0185 Deposit Ad	count Name:	Connolly	Bove Lodge	& Hutz LLP		
For the above-id	entified deposit a	ccount, the Director	is hereby authorize	ed to: (check	all that apply)			
x Charge fee	e(s) indicated belo	ow	Charg	e fee(s) indic	ated below, ex	cept for the	filing fee	
	y additional fee(s er 37 CFR 1.16 a) or underpayment o and 1.17	f x Credit	any overpay	ments			
FEE CALCULATION								
1. BASIC FILING, SEAF	CH, AND EXAM	INATION FEES		····				
	•		ARCH FEES	EXAMINA	TION FEES			
A		Small Entity	Small Entity		Small Entity	Face Del	-1 (A)	
Application Type	Fee (\$)	Fee (\$) Fee (Fee (\$)	Fee (\$)	Fees Pai	<u>a (\$)</u>	
Utility	300	150 500		200	100			
Design	200	100 100		130	65			
Plant	200	100 300		160	80			
Reissue	300	150 500		600	300			
Provisional	200	100 0	0	0	0			
2. EXCESS CLAIM FEE	S						nall Entity	
Fee Description Each claim over 20 (inc.)	luding Reissues)					<u>Fee (\$)</u> 50	Fee (\$) 25	
Each independent claim	Each independent claim over 3 (including Reissues) 200 100						100	
Multiple dependent clair	ms					360	180	
Total Claims			tiple Depende	nt Claims				
- 20 =	x	=		<u>Fee</u>	<u>(\$)</u> <u>F</u>	ee Paid (\$)		
Indep. Claims Ex		ee (\$) Fee	Paid (\$)					
-3=	× _	=						
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
SUBMITTED BY Signature			Registration No.	24,852	Telephone	(202) 331-	7111	
I 	MACH		(Attorney/Agent)		-	(202) 331-7111		
Name (Print/Type) Burtor	Name (Print/Type) Burton A. Amernick Date April 12, 2006				2006			



Docket No.: 21581-00186-US3

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yoshiki Nakagawa

Application No.: 10/784,938

Confirmation No.: 9500

Filed: February 25, 2004

Art Unit: 1713

For:

POLYMERS AND PROCESS FOR

PRODUCING POLYMERS

Examiner: B. Lipman

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 04/13/2006 JADDO1 09000017 220185 10784938 1.97(c)).

Applicant has not submitted a copy of the cited U.S. patent as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Application No.: 10/784,938 Docket No.: 21581-00186-US3

Citation AA is a US counterpart of Citation BA. Citation BC is an International Publication of Citation BB. Also enclosed is an English language abstract of Citation BA.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 22-0185 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 21581-00186-US3.

Dated: 442-06

Respectfully submitted,

Burton A. Amernick

Registration No.: 24,852

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Attorney for Applicant



PTO/SB/08a/b (07-05)

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Complete if Known Substitute for form 1449A/B/PTO 10/784,938-Conf. #9500 Application Number INFORMATION DISCLOSURE Filing Date February 25, 2004 STATEMENT BY APPLICANT First Named Inventor Yoshiki Nakagawa Art Unit 1713 (Use as many sheets as necessary) Examiner Name B. Lipman 21581-00186-US3 Sheet 1 of 1 Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials* No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA*	US-5,773,510	06-30-1998	Kazmaier et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials* No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document				
	ВА	JP-8-269106A	10-15-1996	Xerox Corp		1	
	BB	JP-2001-514697A (abstract)	09-11-2001	Carnegie Mellon University			
	ВС	WO-98/40415A1	09-17-1998	Carnegie Mellon University			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if * Control of the control of the patent document. * It is the patent document of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent document under WIPO Standard ST.16 if * Control of the patent do possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pa ge(s), volume-issue number(s), publisher, city and/or country where published.	T²		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
	15000
Signature	Considered
Olginator O	00110100100

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.